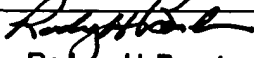


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| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 14464-007001 | Application No. <u>10/680,003</u> |
| Information Disclosure Statement by Applicant (Use several sheets if necessary) | | Applicant Tomoyuki Kanda et al. | |
| | | Filing Date October 7, 2003 | Group Art Unit <u>3681</u> |
| (37 CFR §1.98(b)) | | | |

| U.S. Patent Documents | | | | | | | |
|-----------------------|-----------|-----------------|------------------|----------|-------|----------|----------------------------|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
| | AA | | | | | | |
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| Foreign Patent Documents or Published Foreign Patent Applications | | | | | | | | |
|---|-----------|-----------------|------------------|--------------------------|-------|----------|----------------------|----|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation Abstract | |
| | | | | | | | Yes | No |
| <i>RHB</i> | AL | 63-14228 | 08/06/1981 | Japan | - | - | X | |
| <i>RHB</i> | AM | 2002048213 A | 02/15/2002 | Japan | - | - | X | |
| | AN | | | | | | | |
| | AO | | | | | | | |
| | AP | | | | | | | |

| Other Documents (include Author, Title, Date, and Place of Publication) | | |
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| Examiner Initial | Desig. ID | Document |
| | AQ | |
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| Examiner Signature  Rodney H. Bonck Primary Examiner | Date Considered <u>August 11, 2005</u> |
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